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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 	<i>Application Number</i>	10/058,053
	<i>Filing Date</i>	29 January 2002
	<i>First Named Inventor</i>	Robert M. JONES
	<i>Group Art Unit</i>	
	<i>Examiner Name</i>	
	<i>Attorney Docket No.</i>	2314-248
Title of the Invention: BETA-SUPERFAMILY CONOTOXINS		



**PRELIMINARY AMENDMENT AND
RESPONSE TO SEQUENCE LISTING ERROR REPORT**

Assistant Commissioner for Patents
attn: **BOX MISSING PARTS**
Washington, D.C. 20231

#4/A
Plunkett
9/6/02

Dear Sir:

In response to the *Notice to File Missing Parts of Application Under 37 CFR 1.53(b)* dated 5 March 2002 and its attached *Raw Sequence Listing Error Report*, copy attached, Applicants hereby request entry of the following amendments:

IN THE SPECIFICATION:

Please substitute the attached pages 1-131 of Sequence Listing submitted herewith for the 122 pages of sequence listing originally filed with the application.

REMARKS

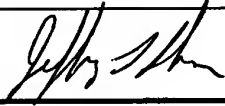
A substitute Sequence Listing is herewith provided in response to the *Notice to File Missing Parts of Application*, which replaces the sequence listing originally filed with the application. The Sequence Listing has been amended to add the current application information and to correct the errors noted in the *Raw Sequence Listing Error Report*. No new matter is introduced by the substitute Sequence Listing, and its entry is respectfully requested.

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A computer readable form of the sequence listing and appropriate statement under 37 C.F.R. §1.821(f) accompany this Preliminary Amendment.

RESPECTFULLY SUBMITTED,					
NAME AND REG. NUMBER	Jeffrey L. Ihnen, Reg. No. 28,957				
SIGNATURE				DATE	05 July 2002
Address	ROTHWELL, FIGG, ERNST & MANBECK, pc 1425 K Street, N.W., Suite 800				
City	Washington	State	D.C.	Zip Code	20005
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-6031

Attachments: Copy of Raw Sequence Listing Error Report
Sequence Listing